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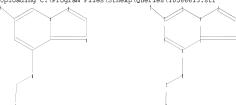
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Uploading C:\Program Files\Stnexp\Queries\10586613.str



chain nodes: 10 11 12 13 ring nodes:

1 2 3 4 5 6 7 8 9 chain bonds : 2-13 6-10 10-11 11-12

ring bonds: 1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9 exact/norm bonds:

1-2 1-6 2-3 2-13 3-4 4-5 4-7 5-6 5-9 6-10 7-8 8-9 10-11 11-12 isolated ring systems : containing 1 :

Match level: 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:Atom 13:CLASS

## L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS
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Structure attributes must be viewed using STN Express query preparation.

=> s 11 SAMPLE SEARCH INITIATED 16:09:55 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 25 TO ITERATE

100.0% PROCESSED 25 ITERATIONS 0 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*
PROJECTED ITERATIONS: 200 TO 800
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s 11 full FULL SEARCH INITIATED 16:09:59 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 558 TO ITERATE

100.0% PROCESSED 558 ITERATION SEARCH TIME: 00.00.01

558 ITERATIONS 16 ANSWERS

L3 16 SEA SSS FUL L1

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:696908 CAPLUS

DOCUMENT NUMBER: 143:194009

TITLE: Preparation of 1,2,4-triazolo[1,5-a]pyridines for

treating gastrointestinal disorders

INVENTOR(S): Zimmermann, Peter Jan; Brehm, Christof; Palmer,

Andreas; Chiesa, M. Vittoria; Simon,

Wolfgang-Alexander; Postius, Stefan; Kromer, Wolfgang;

Buhr, Wilm

PATENT ASSIGNEE(S): Altana Pharma A.-G., Germany

SOURCE: PCT Int. Appl., 33 pp.

CODEN: PIXXD2
DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

GI

	PATENT NO.							DATE		APPLICATION NO.								
WO	TO 2005070927				A2				WO 2005-EP50300									
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		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	KZ,	LC,	
		LK.	LR.	LS.	LT.	LU.	LV,	MA.	MD.	MG.	MK.	MN.	MW.	MX.	MZ.	NA.	NI.	
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EP 1711498				A2 20061018				EP 2005-707837					20050125					
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PRIORITY APPLN. INFO.:																		
						WO 2005-EP50300 W 20050125								125				
OTHER :	OTHER SOURCE(S):					CASREACT 143:194009; MARPAT 143:194009												

fluoroalkyl, alkenyl, etc.; Ar = (un)substituted mono- or bicyclic aromatic residue selected from Ph, naphthyl, imidazolyl, etc.] which inhibit the secretion of gastric acid, were prepared E.g., a multi-step synthesis of II, starting from 6-hydroxy-5-nitronicotinic acid, was given. The compound II showed >25% inhibition of acid secretion when tested on the perfused

rat stomach.
T 861898-36-4P, 8-(2-Ethyl-6-methyl-benzylamino)-2-methyl-

[1,2,4]triazolo[1,5-a]pyridine-6-carboxylic acid methyl ester 861898-37-5P, 8-(2-Ethyl-6-methyl-benzylamino)-2-methyl-

861898-37-5P, 8-(2-Ethy1-6-methy1-Denzy1amino)-2-methy1[1.2.4]triazolo[1.5-a]pyridine-6-carboxylic acid 861898-41-1P.

8-(2-Ethyl-6-methylbenzylamino)-6-hydroxymethyl-2-methyl-[1,2,4]triazolo-

[1,5-a]pyridine

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic

preparation); THU (Therapeutic use); BIOL (Biological study); PREP

(Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of 1,2,4-triazolo[1,5-a]pyridines for treating gastrointestinal disorders)

RN 861898-36-4 CAPLUS

CN [1,2,4]Triazolo[1,5-a]pyridine-6-carboxylic acid, 8-[[(2-ethyl-6-methylphenyl)methyl]amino]-2-methyl-, methyl ester (CA INDEX NAME)

RN 861898-37-5 CAPLUS

N [1,2,4]Triazolo[1,5-a]pyridine-6-carboxylic acid, 8-[[(2-ethyl-6-methylphenyl)methyl]amino]-2-methyl- (CA INDEX NAME)

RN 861898-41-1 CAPLUS

CN [1,2,4]Triazolo[1,5-a]pyridine-6-methanol, 8-[[(2-ethyl-6-methylphenyl)methyl]amino]-2-methyl- (CA INDEX NAME)

861898-38-6P 861898-39-7P, 8-(2-Ethyl-6-methylbenzylamino)-N-(2-methoxyethyl)-2-methyl-[1,2,4]triazolo[1,5-a]pyridine-6carboxamide 861898-40-0P, 8-(2-Ethyl-6-methylbenzylamino)-6methoxymethyl-2-methyl-[1,2,4]triazolo-[1,5-a]pyridine 861898-42-2P 861898-43-3P, 8-(2-Ethvl-6methylbenzylamino)-6-((methylamino)methyl)-2-methyl-[1,2,4]triazolo-[1,5a)pyridine 861898-44-4P, 8-(2-Ethyl-6-methylbenzylamino)-6aminomethy1-2-methy1-[1,2,4]triazolo-[1,5-a]pyridine 861898-45-5P , 8-(2-Ethyl-6-methylbenzylamino)-6-(morpholinomethyl)-2-methyl-[1,2,4]triazolo-[1,5-a]pyridine 861898-46-6P, 8-(2-Ethyl-6-methylbenzylamino)-6-((imidazol-1-vl)methyl)-2-methyl-[1,2,4]triazolo-[1,5-a]pyridine 861898-47-7P, 8-(2-Ethyl-6-methylbenzylamino)-6-((2-methoxyethoxy)methyl)-2-methyl-[1,2,4]triazolo-[1,5-a]pyridine 861898-48-8P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of 1,2,4-triazolo[1,5-a]pyridines for treating gastrointestinal disorders) 861898-38-6 CAPLUS

RN

CN [1,2,4]Triazolo[1,5-a]pyridine-6-carboxamide, 8-[[(2-ethyl-6methylphenyl)methyl]amino]-N, N, 2-trimethyl- (CA INDEX NAME)

RN 861898-39-7 CAPLUS

CN [1,2,4]Triazolo[1,5-a]pyridine-6-carboxamide, 8-[[(2-ethyl-6methylphenyl)methyl]amino]-N-(2-methoxyethyl)-2-methyl- (CA INDEX NAME)

$$\begin{array}{c} \text{Et} \\ \text{CH2} \\ \text{NH} \\ \\ \text{MeC-CH2-CH2-NH-C} \\ \text{O} \\ \end{array}$$

RN 661898-40-0 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyridin-8-amine, N-[(2-ethyl-6-methylphenyl)methyl]6-(methoxymethyl)-2-methyl- (CA INDEX NAME)

RN 861898-42-2 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyridine-6-methanamine, 8-[[(2-ethyl-6-methylphenyl)methyl]amino]-N,N,2-trimethyl-, hydrochloride (1:?) (CA INDEX NAME)

RN 861898-43-3 CAPLUS

CN [1,2,4]Triazolo[1,5-a]pyridine-6-methanamine, 8-[[(2-ethy1-6-methylphenyl)methyl]amino]-N,2-dimethyl- (CA INDEX NAME)

MeNH-CH2

RN 861898-44-4 CAPLUS
CN [1,2,4]Triazolo[1,5-a]pyridine-6-methanamine, 8-[[(2-ethyl-6-methylphenyl]methyl]amino]-2-methyl- (CA INDEX NAME)

RN 861898-45-5 CAPLUS

CN [1,2,4]Triazolo[1,5-a]pyridin-8-amine, N-[(2-ethyl-6-methylphenyl)methyl]2-methyl-6-(4-morpholinylmethyl)- (CA INDEX NAME)

RN 861898-46-6 CAPLUS

CN [1,2,4]Triazolo[1,5-a]pyridin-8-amine, N-[(2-ethyl-6-methylphenyl)methyl]-6-(1H-imidazol-1-ylmethyl)-2-methyl- (CA INDEX NAME)

- RN 861898-47-7 CAPLUS
- CN [1,2,4]Triazolo[1,5-a]pyridin-8-amine, N-[(2-ethyl-6-methylphenyl)methyl]6-[(2-methoxyethoxy)methyl]-2-methyl- (CA INDEX NAME)

- RN 861898-48-8 CAPLUS
- CN [1,2,4]Triazolo[1,5-a]pyridin-8-amine, N-[(2-ethyl-6-methylphenyl)methyl]-6-[(2-methoxyethoxy)methyl]-2-methyl-, hydrochloride (1:?) (CA INDEX NAME)

.... .... .... . ....

●x HCl

- IT 861898-51-3P
  - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (Preparation of 1,2,4-triazolo[1,5-a]pyridines for treating qastrointestinal
  - disorders)
- RN 861898-51-3 CAPLUS
- CN [1,2,4]Triazolo[1,5-a]pyridin-8-amine, 6-(chloromethyl)-N-[(2-ethyl-6-methylphenyl)methyl]-2-methyl-, hydrochloride (1:?) (CA INDEX NAME)

●x HCl

=> log y COST IN U.S. DOLLARS	SINCE FILE	TOTAL SESSION
FULL ESTIMATED COST	5.93	184.50
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.80	-0.80

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